

# Comparison of 2011 and 2010 and 2009 Rabies Surveillance

**Table 1: Summary of January-December 2011 Rabies Surveillance Data**

	Active Surveillance Counties		Eastern Counties		Western Counties		Total	
	# Tested	# Positive (%)	# Tested	# Positive (%)	# Tested	# Positive (%)	# Tested	# Positive (%)
<b>Raccoons</b>	471	10 (2)	539	64 (12)	7	0 (0)	<b>1017</b>	<b>74 (7)</b>
<b>Skunks</b>	19	1 (5)	79	39(49)	1	0 (0)	<b>99</b>	<b>40 (40)</b>
<b>Fox</b>	41	1 (2)	23	4 (17)	1	1 (100)	<b>65</b>	<b>6(9)</b>
<b>Coyote</b>	21	0 (0)	11	0 (0)	0	0 (0)	<b>32</b>	<b>0 (0)</b>
<b>Bat</b>	46	2 (4)	44	2 (5)	5	0 (0)	<b>95</b>	<b>4 (4)</b>
<b>Other</b>	151	2 (1)	197	12 (6)	39	0 (0)	<b>387</b>	<b>14 (4)</b>
<b>Total</b>	<b>749</b>	<b>16 (2)</b>	<b>893</b>	<b>121 (14)</b>	<b>53</b>	<b>1 (2)</b>	<b>1695</b>	<b>138 (8)</b>

**Table 2: Summary of January-December 2010 Rabies Surveillance Data**

	Active Surveillance Counties		Eastern Counties		Western Counties		Total	
	# Tested	# Positive (%)	# Tested	# Positive (%)	# Tested	# Positive (%)	# Tested	# Positive (%)
<b>Raccoons</b>	629	9 (1)	437	42 (10)	60	0 (0)	<b>1126</b>	<b>51 (5)</b>
<b>Skunks</b>	40	1 (3)	76	25 (33)	10	0 (0)	<b>126</b>	<b>26 (21)</b>
<b>Fox</b>	41	1 (2)	28	7(25)	7	0 (0)	<b>76</b>	<b>8 (11)</b>
<b>Coyote</b>	6	0 (0)	4	0 (0)	1	0 (0)	<b>11</b>	<b>0 (0)</b>
<b>Bat</b>	39	0 (0)	40	1 (3)	4	0 (0)	<b>83</b>	<b>1 (1)</b>
<b>Other</b>	206	1 (0)	215	10 (5)	44	0 (0)	<b>465</b>	<b>11 (2)</b>
<b>Total</b>	<b>961</b>	<b>12 (1)</b>	<b>800</b>	<b>85 (11)</b>	<b>126</b>	<b>0 (0)</b>	<b>1886</b>	<b>97 (5)</b>

**Table 3: Summary of January-December 2009 Rabies Surveillance Data**

	Active Surveillance Counties		Eastern Counties		Western Counties		Total	
	# Tested	# Positive (%)	# Tested	# Positive (%)	# Tested	# Positive (%)	# Tested	# Positive (%)
<b>Raccoons</b>	1279	9 (1)	765	71 (9)	68	0 (0)	<b>2112</b>	<b>80 (4)</b>
<b>Skunks</b>	51	0 (0)	63	19 (30)	6	0 (0)	<b>120</b>	<b>19 (16)</b>
<b>Fox</b>	68	1 (1)	39	5 (13)	2	0 (0)	<b>109</b>	<b>6 (6)</b>
<b>Coyote</b>	6	0 (0)	3	0 (0)	5	0 (0)	<b>14</b>	<b>0 (0)</b>
<b>Bat</b>	59	2 (3)	45	4 (9)	5	2 (40)	<b>109</b>	<b>8 (7)</b>
<b>Other</b>	259	2 (1)	267	8 (3)	61	0 (0)	<b>587</b>	<b>10 (2)</b>
<b>Total</b>	<b>1722</b>	<b>14 (1)</b>	<b>1182</b>	<b>107 (9)</b>	<b>147</b>	<b>2 (1)</b>	<b>3051</b>	<b>123 (4)</b>

## Note:

**Active Surveillance Counties Include:** Boone, Braxton, Brooke, Calhoun, Clay, Doddridge, Fayette, Gilmer, Hancock, Harrison, Kanawha, Lewis, Logan, Marshall, McDowell, Mercer, Mingo, Nicholas, Ohio, Pleasants, Raleigh, Ritchie, Roane, Tyler, Webster, Wetzel, Wirt, Wood, and Wyoming (*Most of these counties are in the ORV distribution zone. Many have had Raccoon Strain Rabies (RSR) identified within their borders in previous years.*)

**Eastern Counties Include:** Barbour, Berkeley, Grant, Greenbrier, Hampshire, Hardy, Jefferson, Marion, Morgan, Mineral, Monroe, Monongalia, Pendleton, Pocahontas, Preston, Randolph, Summers, Taylor, Tucker, Upshur, (*Some of these counties are within the ORV distribution zone. All have had RSR identified within their borders.*)

**Western Counties Include:** Cabell, Jackson, Lincoln, Mason, Putnam, Wayne (*None of these counties are in the ORV distribution zone and none have had RSR identified within their borders.*)